PTO/SB/05 (4/98)
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		UTILITY	Attor	tomey Docket No. M61.12-0586								
			First	Invento	r or App	lication Id	dentifier	Xuedong D. Huang				
		PATENT APPLICATION	Title	THE ROOM REMOBILE COMMOTING BEVIOL HAVING								
		TRANSMITTAL			SPEECH DETEC	TION						
(Or	ily for new	non-provisional applications under 37 C.F.R. § 1.53(B))		FOR IMPROVED SPEECH RECOGNITION								
			Expr	Express Mail Label No. EV 194226215 US								
		APPLICATION ELEMENTS			Mail Stop Patent Application Commissioner for Patents							
	See MPEP	chapter 600 concerning utility patent application content	ts.	Add	tress		P.O. Box 1450					
				Alexandria, VA 22313-1450 σ σ								
1.	X	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)		7.	7. □ CD-ROM or CD-R in duplicate, large table or ○ 00 Computer program (Appendix)							
2.		Applicant Claims small entity status			49							
3.	X	Specification [Total Sheets 35	11	8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)								
0.		(preferred arrangement set forth below	-			_	•		-			
		- Descriptive title of the Invention)			a.	Computer Readable Copy Specification Sequence Listing on:						
		- Cross References to Related Applications - Statement Regarding Fed sponsored R & D			b.							
		- Reference to Microfiche Appendix				_	i. ☐ CD-ROM or CD-R (2 Copies); or					
		- Background of the Invention				_	ii.□ Paper —					
		- Brief Summary of the Invention - Brief Description of the Drawings (if filed)	ſ		c. Statement verifying identity of above copies							
		- Detailed Description		ACCOMPANYING APPLICATION PARTS								
		- Claim(s)		9.	\mathbf{x}	Assig	nment Paper	s (cover s	sheet & document(s))	1		
		- Abstract of the Disclosure		10			F.R. § 3.73(b there is an a					
				11.		Englis	sh Translation	Docume	ent (if applicable)			
4.	X	Drawing(s) (35 U.S.C. § 113) [Total Sheets 1	7)	12.			nation Disclos ment (IDS)/P		Copies Citation			
5.	Oath	or Declaration [Total Sheets 1	1, l	13.			ninary Amend		o diation	•		
٥.	_		_	14.	X	Retur	IPEP 503)					
	a. b.	Newly executed (original or copy)			_		ıld be specific	-	•			
	U.	☐ Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 18 completed)	(d))	15.			ertified Copy of Priority Document(s) foreign priority is claimed)					
		i. DELETION OF INVENTOR(S)		16.		•	Nonpublication Request Under 35 USC 122					
		Signed statement attached deleting inventor(s) named in the prior applicat	ion			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent						
		see 37 C.F.R. §§1.63(d)(2) and 1.33(b			X	Other	•	checks in the amount of \$842.00 and \$40.00				
6	X	Application Data Sheet. See 37 CFR 1.76		17.	_	Other	unt of \$042.00 and \$	40.00				
18.	If a CO	NTINUING APPLICATION, check appropriate box, and ion Data Sheet under 37 CFR 1.76:	l supply	the requ	uisite inf	ormation L	below and in a	prelimina	ary amendment, or in a	n		
	Арриса	· · · · · · · · · · · · · · · · · · ·	ontinua	tion –in p	oart (CIP	') o	f prior applicat	tion No: 0	09/447.192			
		application information: Examiner J. A. Gelin		Group/A	rt Unit: :	2681		_				
	under E	ONTINUATION or DIVISIONAL APPS only: The entire d Box 4b, is considered a part of the disclosure of the accor	mpanyi	ing cont	inuatior	or divisi	ional applicat	ion and i	s hereby incorporate	d by		
	referen	ce. The incorporation can only be relied upon when a po	rtion h	as been	inadver	tently on	nitted from th	e submit	ted application parts.			
		17. CO	RRES	PONDE	NCE							
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	☐ Cus	stomer Number or Bar Code Label (Insert Customer No	o. or Att	ach bar c	ode labei	here)	or 🔀	Correspo	ndence address below			
Nar	ne	John Veldhuis-Kroeze							·			
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	Signature	I John Velet Knee					Date 10/31/03					
,		10-0-0000 7100										

				·				Compl	ete if Kno	wn					
FEE TRANSMITTAL							Application No.								
							Filing Date				Herewith				
								First Named Inventor				Xuedong D. Huang			
							Title				PERSONAL MOBILE COMPUTING DEVICE HAVING ANTENNA MICROPHONE AND SPEECH DETECTION FOR IMPROVED SPEECH RECOGNITION				
							Group Art Unit								
							Examiner Name								
Total A							Atty. [Atty. Docket Number M				M61.12-0586			
METHOD OF PAYMENT (Check One)						FEE CALCULATION (Continued)									
The Director is hereby authorized to charge any additional fee						3. ADI	3. ADDITIONAL FEES								
required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123. Westman, Champlin & Kelly, P.A.							Large Fee	Large Entity Small Entit Fee Fee Fee Fe		l Entity Fee			Fee Paid		
2. 🗵 C	heck End	losed					Code	(\$)	Code	(\$)	l				
3							1051	130	2051	6	55 5	Surcharge - Late filing fee or oath			
FEE CALCULATION							1052	50	2052	2		Surcharge - Late provisional Filing Fee or cover sheet			
1. BASIC FILING FEE						1053	130	1053	13	80 P	Non-English specification				
•	rge Entity Small Entity					1812	2,520	1812	2,52	20 F	For Filing a Request for Reexamination. (ex parte)				
Fee	Fee	Fee	Fee			,	1251	110	2251	. 5	55 E	Extension for reply within first month			
<u>Code</u> 1001	<u>(\$)</u> 770	<u>Code</u> 2001	<u>(\$)</u> 385		escription		1252	420	2252	21	0 E	Extension for reply within second month			
1002	340	2002	170	- C(lity Filing Fee		1253	950	2253	47	'5 E	Extension for reply within third month			
1004	770	2004	385	Des	ign Filing Fee		1254	1,480	2254	74	10 E	Extension for reply within fourth month			
1005	160	2005		Linessue Filling Fee		е	1255	2,010	2255	1,00)5 E	Extension for reply within fifth month			
				□F104. Filling Fee		1402	330	2402	16	55 F	Filing a brief in support of an appeal				
Subtotal (1) \$770							1403	290	2403	14	15 F	Request for oral hearing			
EXTRA CLAIM FEES Number Prior** Extra Fee from Fee Paid						1814	110	2814	5	55 7	Terminal Disclaimer Fee				
	Claim		JI .	CXUA	Fee from Below	ree Paid	1452	110	2452	5	55 F	Petition to Revive - unavoidable			
Total	24	20		4	18	72	1453	1,330	2453	66	5 F	Petition to Revive - unintentional			
Indep.	2	3		0	86	0	1501	1,330	2501	66	55 L	Jtility/Reissue issue fee (inc. advance copies)			
** Insert 3 and 20, or number previously paid if greater; Reissue see below Large Entity Small Entity						1502	480	2502	24	0 [Design issue fee (inc. advance copies)				
						1460	130	1460	13	0 F	Petitions to the Commissioner				
Fee	Fee (\$)	Fee Code	Fee (\$)	Descriptio	n		1807	50	1807	5	60 F	Petitions related to provisional applications			
1202 1201	18 86	2202 2201	9 43		excess of 20 ent claims in e	xcess of 3	1806	180	1806	18	so s	Submission of Information Disclosure Statement			
1203 1204	86 2204 43 Reissue Independent Claims over						8021	40	8021	4	0 F	Recording each patent assignment per property (times number of properties)			
1205	Original Patent 1205 18 2205 9 Reissue claims in excess of 20 and over original patent							Other Fee (specify)							
	Subtotal (2) \$72											Subtota	l (3) \$ 0		

Signature (John Veldhuis-Kroeze)

Date Detaker 31, 2003

Reg. No. 38,354